

 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Not for submission under 37 CFR 1.99)</small>	Application Number	10582029
	Filing Date	2006-06-07
	First Named Inventor	Mark Edward Huntley
	Art Unit	1657
	Examiner Name	Herbert J. Lilling
	Attorney Docket Number	PCT 2006-1

U.S.PATENTS

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1	STEIN, JANET R., Handbook of Phycological Methods Culture Methods and Growth Measurements, Cambridge University Press 1973, Press Syndicate of Cambridge, New York, NY, USA and Melbourne 3206, Australia, Pages 303-306	<input type="checkbox"/>
2	BAARS, J.W.M., Autecological Investigations On Marine Diatoms. 2. Generation Times of 50 Species, Aquatic Ecology, Vol. 15. No. 3/December, 1981, Springer Netherlands, Pages 137-151	<input type="checkbox"/>
3	EPPLEY, RICHARD W., Temperature and Phytoplankton Growth in the Sea, Fishery Bulletin, Vol. 70, No. 4, 1972, Pages 1063-1085	<input type="checkbox"/>
4	JOHANSEN, JEFFREY R.; BARCLAY, WILLIAM R. and NAGLE, NICHOLAS, Physiological Variability Within Ten Strains of <i>Chaetoceros Muelleri</i> (Bacillariophyceae), J. Phycol, 26, (1990), Pages 271-278	<input type="checkbox"/>
5	BRAND, L.E. and GUILLARD, R.R.L., The Effects of Continuous Light and Light Intensity on the Reproduction Rates of Twenty-Two Species of Marine Phytoplankton, J. exp. mar. Biol. Ecol., 1981, Vol. 50, Pages 119-132, Woods Hole, MA, USA	<input type="checkbox"/>
6	GEDDE, ANNE DORTE, <i>Thalassiosira Andamanica</i> Sp. Nov. (Bacillariophyceae), A New Diatom From The Andaman Sea (Thailand), J. Phycol. 35, (1999), Pages 198-205	<input type="checkbox"/>
7	SARTHOU, GERALDINE; TIMMERMANS, KLAAS R.; BLAIN, STEPHANE and TREGUER, PAUL, Growth physiology and fate of diatoms in the ocean: a review, Journal of Sea Research 53 (2005), Pages 25-42, The Netherlands	<input type="checkbox"/>
8	LOURENCO, SERGIO O.; BARBARINO, ELISABETE; MANCINI-FILHO, JORGE and SCHINKE, KATYA P. and AIDAR, ELIZABETH, Effects of different nitrogen sources on the growth and biochemical profile of 10 marine microalgae in batch culture: an evaluation for aquaculture, Phycologia (2002), Volume 41 (2) Pages 158-168, Sao Paulo, SP, Brazil	<input type="checkbox"/>
9	STRZEPEK, R.R., PRICE, N.M., Influence of irradiance and temperature on the iron content of the marine diatom <i>Thalassiosira weissflogii</i> (Bacillariophyceae), Marine Ecology Progress Series (2000), Vol. 206: Pages 107-117	<input type="checkbox"/>
10	STRAMSKI, DARIUSZI; SCIANDRA, ANTOINE and CLAUSTRE, HERVE, Effects of temperature, nitrogen, and light limitation on the optical properties of the marine diatom <i>Thalassiosira pseudonana</i> , Limnol. Oceanogr., 47(2) 2002, Pages 392-403,	<input type="checkbox"/>
11	THOMPSON, PETER, The Response of Growth and Biochemical Composition to Variations in Daylength, Temperature, and Irradiance in the Marine Diatom <i>Thalassiosira Pseudonana</i> (Bacillariophyceae), J. Phycol., 35 (1999), Pages 1215-1223,	<input type="checkbox"/>

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12	THOMPSON, PETER A.; HARRISON, PAUL J. and PARSLOW, JOHN S., Influence of Irradiance on Cell Volume and Carbon Quota for Ten Species of Marine Phytoplankton, <i>J. Phycol.</i> , 27 (1991), Pages 351-360, <input type="checkbox"/>
13	THOMPSON, PETER A.; GUO, MING-XIN and HARRISON, PAUL J., Effects of Variation in Temperature. I. On the Biochemical Composition of Eight Species of Marine Phytoplankton, <i>J. Phycol.</i> , 28 (1992), Pages 481-488 <input type="checkbox"/>

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

- That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- See attached certification statement.
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
 None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2009-05-11
Name/Print	Martin E. Hsia	Registration Number	32,471

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.